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1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 [Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research](#)
Full text available:  [pdf\(4.21 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [Fighting the spam wars: A remailer approach with restrictive aliasing](#)

Pawel Gburzynski, Jacek Maitan

February 2004 [ACM Transactions on Internet Technology \(TOIT\)](#), Volume 4 Issue 1
Full text available:  [pdf\(162.34 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present an effective method of eliminating unsolicited electronic mail (so-called *spam*) and discuss its publicly accessible prototype implementation. A subscriber to our system is able to obtain an unlimited number of aliases of his/her permanent (protected) E-Mail address to be handed out to parties willing to communicate with the subscriber. It is also possible to set up publishable aliases, which can be used by human correspondents to contact the subscriber, while being useless to h ...

Keywords: Electronic mail, privacy, spam

3 [Applying an information gathering architecture to Netfind: a white pages tool for a changing and growing Internet](#)

Michael F. Schwartz, Calton Pu

October 1994 [IEEE/ACM Transactions on Networking \(TON\)](#), Volume 2 Issue 5
Full text available:  [pdf\(1.71 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

4 [Pen computing: a technology overview and a vision](#)

André Meyer

July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3

Full text available:  [pdf\(5.14 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)



This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

5 Rethinking the design of the Internet: the end-to-end arguments vs. the brave new world

Marjory S. Blumenthal, David D. Clark

August 2001 **ACM Transactions on Internet Technology (TOIT)**, Volume 1 Issue 1

Full text available:  [pdf\(176.33 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



This article looks at the Internet and the changing set of requirements for the Internet as it becomes more commercial, more oriented toward the consumer, and used for a wider set of purposes. We discuss a set of principles that have guided the design of the Internet, called the end-to-end arguments, and we conclude that there is a risk that the range of new requirements now emerging could have the consequence of compromising the Internet's original design principles. Were ...

Keywords: ISP, Internet, end-to-end argument

6 An architecture for secure wide-area service discovery

Todd D. Hodes, Steven E. Czerwinski, Ben Y. Zhao, Anthony D. Joseph, Randy H. Katz

March 2002 **Wireless Networks**, Volume 8 Issue 2/3

Full text available:  [pdf\(365.68 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



The widespread deployment of inexpensive communications technology, computational resources in the networking infrastructure, and network-enabled end devices poses an interesting problem for end users: how to locate a particular network service or device out of hundreds of thousands of accessible services and devices. This paper presents the architecture and implementation of a secure wide-area Service Discovery Service (SDS). Service providers use the SDS to advertise descriptions of available ...

Keywords: location services, name lookup, network protocols, service discovery

7 Astrolabe: A robust and scalable technology for distributed system monitoring, management, and data mining

Robbert Van Renesse, Kenneth P. Birman, Werner Vogels

May 2003 **ACM Transactions on Computer Systems (TOCS)**, Volume 21 Issue 2

Full text available:  [pdf\(341.62 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



Scalable management and self-organizational capabilities are emerging as central requirements for a generation of large-scale, highly dynamic, distributed applications. We have developed an entirely new distributed information management system called Astrolabe. Astrolabe collects large-scale system state, permitting rapid updates and providing on-the-fly attribute aggregation. This latter capability permits an application to locate a resource, and also offers a scalable way to track sys ...

Keywords: Aggregation, epidemic protocols, failure detection, gossip, membership, publish-subscribe, scalability

8 How to avoid unwanted email

Robert J. Hall

March 1998 **Communications of the ACM**, Volume 41 Issue 3

Full text available:  [pdf\(294.69 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



9 Address translation in telecommunication features

Pamela Zave

January 2004 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 13 Issue 1

Full text available:  [pdf\(378.36 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Address translation causes a wide variety of interactions among telecommunication features. This article begins with a formal model of address translation and its effects, and with principles for understanding how features should interact in the presence of address translation. There is a simple and intuitive set of constraints on feature behavior so that features will interact according to the principles. This scheme (called "ideal address translation") has provable properties, is modular (expl ...

Keywords: Component architecture, feature interaction, formal methods, network addressing, network protocols, network security, requirements, telecommunications

10 Session 2: secure Web services: Designing a distributed access control processor for network services on the Web

Reiner Kraft

November 2002 **Proceedings of the 2002 ACM workshop on XML security**

Full text available:  [pdf\(301.14 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



The service oriented architecture (SOA) is gaining more momentum with the advent of network services on the Web. A programmable and machine accessible Web is the vision of many, and might represent a step towards the semantic Web. However, security is a crucial requirement for the serious usage and adoption of the Web services technology. This paper enumerates design goals for an access control model for Web services. It then introduces an abstract general model for Web services components, along ...

Keywords: Web services, XML, access control, security

11 Tools & techniques track: recommending and alerting: A generic alerting service for digital libraries

George Buchanan, Annika Hinze

June 2005 **Proceedings of the 5th ACM/IEEE-CS joint conference on Digital libraries**

Full text available:  [pdf\(195.49 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Users of modern digital libraries (DLs) can keep themselves up-to-date by searching and browsing their favorite collections, or more conveniently by resorting to an alerting service. The alerting service notifies its clients about new or changed documents. Proprietary and mediating alerting services fail to fluidly integrate information from differing collections. This paper analyses the conceptual requirements of this much-sought after service for

digital libraries. We demonstrate that the diff ...

Keywords: alerting, digital libraries, publish/subscribe

12 The Outlaw 'Net': Opposition to ICANN's New Internet Order

Enda Brophy

December 2002 **ACM SIGCAS Computers and Society**, Volume 32 Issue 4

Full text available:  [htm\(132.34 KB\)](#) Additional Information: [full citation](#), [index terms](#)



13 Email overload: exploring personal information management of email

Steve Whittaker, Candace Sidner

April 1996 **Proceedings of the SIGCHI conference on Human factors in computing systems: common ground**

Full text available:  [pdf\(1.40 MB\)](#)  [htm\(50.38 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



Keywords: asynchronous communication, email, empirical studies, ethnography, filing, information overload, interpersonal communication, personal information management, task management

14 Computer-mediated communication in collaborative educational settings: report of the

ITiCSE '97 working group on CMC in collaborative educational settings

Ursula Wolz, Jacob Palme, Penny Anderson, Zhi Chen, James Dunne, Göran Karlsson, Atika Laribi, Sirkku Männikkö, Robert Spielvogel, Henry Walker

October 1997 **ACM SIGCUE Outlook**, Volume 25 Issue 4

Full text available:  [pdf\(2.14 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



In educational environments that stress collaboration, the use of computer-mediated communication (CMC) tools can be a source of support as well as a challenge. This paper begins by considering general educational and economic goals and how CMC can be helpful in attaining these goals. A taxonomy of tools for communication and collaboration in education is described. Many sides of the issue are considered, including the roles of teachers and students, problems that can arise and potential solutio ...

15 Computer-mediated communication in collaborative educational settings (report of the

ITiCSE '97 working group on CMC in collaborative educational settings)

Ursula Wolz, Jacob Palme, Penny Anderson, Zhi Chen, James Dunne, Göran Karlsson, Atika Laribi, Sirkku Männikkö, Robert Spielvogel, Henry Walker

June 1997 **The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings**

Full text available:  [pdf\(109.30 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



16 How universal is good design for older users?

Dan Hawthorn

June 2002 **ACM SIGCAPH Computers and the Physically Handicapped , Proceedings of the 2003 conference on Universal usability**, Issue 73-74

Full text available: Additional Information:



 pdf(331.22 KB)

[full citation](#), [abstract](#), [references](#), [index terms](#)

This paper attempts to illustrate the way in which multiple considerations influence interface design decisions when designing for older users. The arguments are supported by examination of issues that arose during the design of a successful email system for older users. The point is also made that while the interface design decisions made in the example do assist older users, they limit the power of an application to serve younger, more able and more demanding users. The argument is made that w ...

Keywords: aging, universal usability, user interface design

17 OceanStore: an architecture for global-scale persistent storage 

John Kubiatowicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishna Gummadi, Sean Rhea, Hakim Weatherspoon, Chris Wells, Ben Zhao

November 2000 **Proceedings of the ninth international conference on Architectural support for programming languages and operating systems**, Volume 28 , 34 Issue 5 , 5

Full text available:  pdf(166.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

OceanStore is a utility infrastructure designed to span the globe and provide continuous access to persistent information. Since this infrastructure is comprised of untrusted servers, data is protected through redundancy and cryptographic techniques. To improve performance, data is allowed to be cached anywhere, anytime. Additionally, monitoring of usage patterns allows adaptation to regional outages and denial of service attacks; monitoring also enhances performance through pro-active movement ...

18 OceanStore: an architecture for global-scale persistent storage 

John Kubiatowicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishna Gummadi, Sean Rhea, Hakim Weatherspoon, Westley Weimer, Chris Wells, Ben Zhao

November 2000 **ACM SIGPLAN Notices**, Volume 35 Issue 11

Full text available:  pdf(1.47 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

OceanStore is a utility infrastructure designed to span the globe and provide continuous access to persistent information. Since this infrastructure is comprised of untrusted servers, data is protected through redundancy and cryptographic techniques. To improve performance, data is allowed to be cached anywhere, anytime. Additionally, monitoring of usage patterns allows adaptation to regional outages and denial of service attacks; monitoring also enhances performance through pro-active movement ...

19 Analysis of lexical signatures for improving information persistence on the World Wide Web 

Seung-Taek Park, David M. Pennock, C. Lee Giles, Robert Krovetz

October 2004 **ACM Transactions on Information Systems (TOIS)**, Volume 22 Issue 4

Full text available:  pdf(808.10 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A <i>lexical signature</i> (LS) consisting of several key words from a Web document is often sufficient information for finding the document later, even if its URL has changed. We conduct a large-scale empirical study of nine methods for generating lexical signatures, including Phelps and Wilensky's original proposal (PW), seven of our own static variations, and one new dynamic method. We examine their performance on the Web over a 10-month period, and on a TREC data set, evaluating t ...

Keywords: Broken URLs, TREC, World Wide Web, dead links, digital libraries, indexing, information retrieval, inverse document frequency, lexical signatures, robust hyperlinks,

search engines, term frequency

20 Experiences with selecting search engines using metasearch



Daniel Dreilinger, Adele E. Howe

July 1997 **ACM Transactions on Information Systems (TOIS)**, Volume 15 Issue 3

Full text available: [pdf\(428.65 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index](#), [terms](#), [review](#)

Search engines are among the most useful and high-profile resources on the Internet. The problem of finding information on the Internet has been replaced with the problem of knowing where search engines are, what they are designed to retrieve, and how to use them. This article describes and evaluates SavvySearch, a metasearch engine designed to intelligently select and interface with multiple remote search engines. The primary metasearch issue examined is the importance of carefully selecti ...

Keywords: WWW, information retrieval, machine learning, search engine

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IEE CNF IEE Conference Proceeding

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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DeLoria, W.C.; Bettis, L.J.;
Military Communications Conference, 1995. MILCOM '95, Conference Record, Volume 3, 5-8 Nov. 1995 Page(s):967 - 971 vol.3
Digital Object Identifier 10.1109/MILCOM.1995.483447

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Harris, H.; Ryan, M.;
Automated Software Engineering, 2003. Proceedings. 18th IEEE International 6-10 Oct. 2003 Page(s):291 - 294
Digital Object Identifier 10.1109/ASE.2003.1240323

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